

POLAR TIDE/PSI

start time: 11/15/99 16:46:56 UT

stop time: 11/15/99 19:47:18 UT

no spin averaging

collapse option 2

* sun pulse

standby

op

off

TIDE

PSI

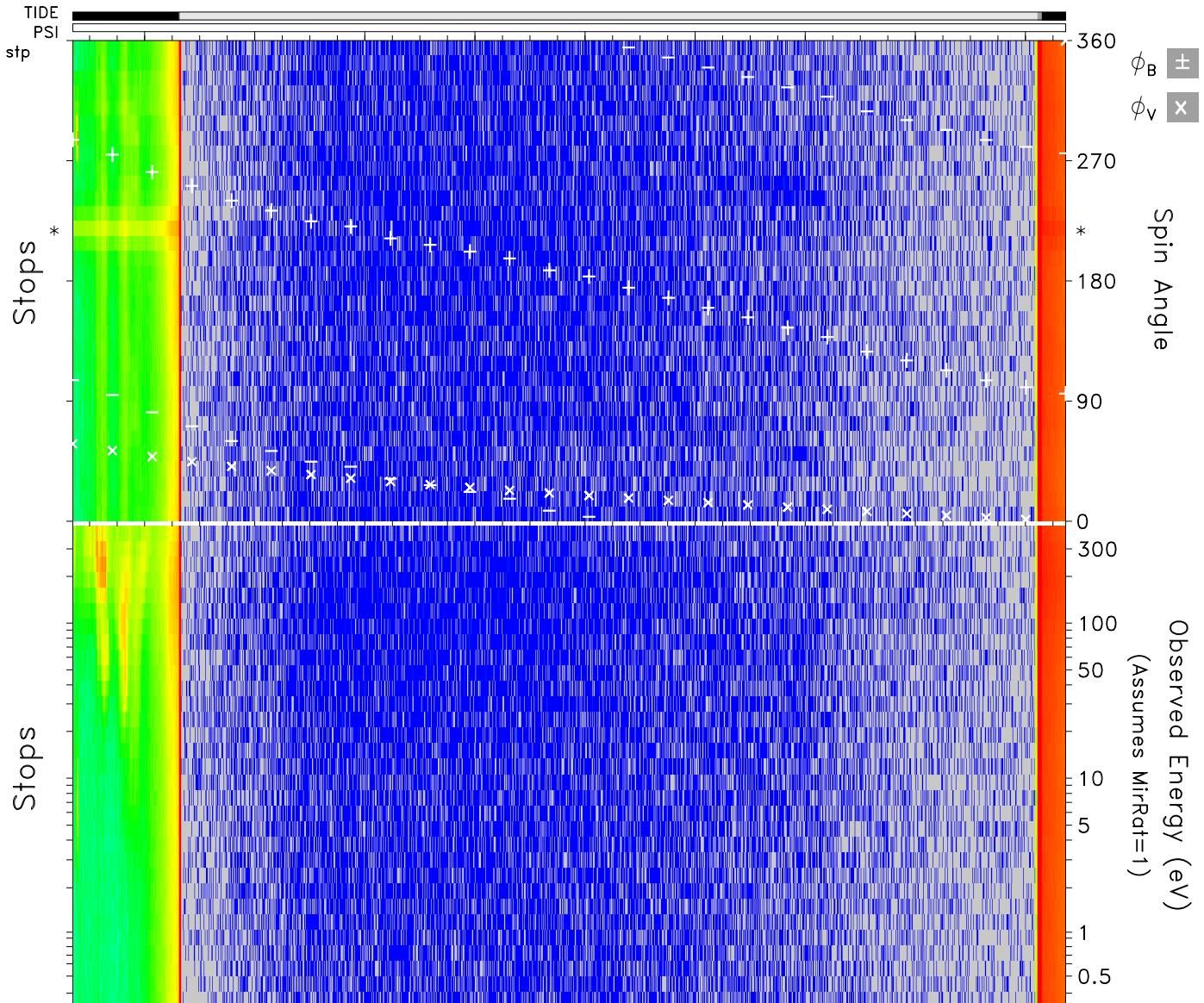
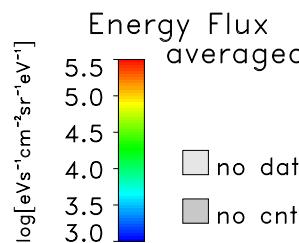
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.9	3.5	4.1	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	6.8	5.2	4.9	5.0	5.2	5.6	6.0	6.4	7.0	
mlt	20.3	20.7	21.0	21.1	21.2	21.3	21.3	21.4	21.5	hrs
mlat	-49.1	-34.6	-24.0	-15.6	-8.8	-2.9	2.2	6.8	10.9	degs
invlat	67.4	63.9	63.1	63.3	64.0	64.9	65.9	66.8	67.7	degs

tide_lz_v6.1.0

Sun Jul 23 02:17:20 2006

plot: t9911151646_1947_sp.esht.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

altitude: 99111502.cdf

orbit: 99111501.cdf

level-zero: 99111501.dat